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**Search Results -** Record(s) 1 through 15 of 15 returned.

☐ 1. Document ID: US 20020023202 A1

Using default format because multiple data bases are involved.

L2: Entry 1 of 15

File: PGPB

Feb 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020023202

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020023202 A1

TITLE: Load value queue input replication in a simultaneous and redundantly

threaded processor

PUBLICATION-DATE: February-21, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US

US-CL-CURRENT: 712/225

Full Ti	itle Cita	tion Fron	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOAC	Draw, De
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☐ 2. Document ID: US 20010037448 A1

L2: Entry 2 of 15

File: PGPB

Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037448

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037448 A1

TITLE: Input replicator for interrupts in a simultaneous and redundantly threaded

processor

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US Reinhardt, Steven K. Ann Arbor MI US

US-CL-CURRENT: <u>712/244</u>; <u>712/245</u>

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Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. De

☐ 3. Document ID: US 20010037447 A1

L2: Entry 3 of 15 File: PGPB Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037447

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037447 A1

TITLE: Simultaneous and redundantly threaded processor branch outcome queue

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US Reinhardt, Steven K. Ann Arbor MI US

US-CL-CURRENT: 712/239; 712/235

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 4. Document ID: US 20010037445 A1

L2: Entry 4 of 15 File: PGPB Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037445

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037445 A1

TITLE: Cycle count replication in a simultaneous and redundantly threaded processor

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US

US-CL-CURRENT: <u>712/216</u>; <u>712/245</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 5. Document ID: US 20010034854 A1

L2: Entry 5 of 15 File: PGPB Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010034854

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010034854 A1

h eb bgeeef e e ef be

TITLE: Simultaneous and redundantly threaded processor uncached load address comparator and data value replication circuit

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US

US-CL-CURRENT: 714/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw, De
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TYPE: new

FIFIER: US 20010034827 A1

**Preferences** 

TLOGDUtActive load address buffer

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US Reinhardt, Steven K. Ann Arbor ΜI US

US-CL-CURRENT: 712/225; 711/126, 712/216

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KAMIC	Drawt De
	7. I	Docume	nt ID:	US 20	010034824	A1						
L2: E	ntry	7 of 1	.5			E	File: PG	SPB		Oct	25,	2001

PGPUB-DOCUMENT-NUMBER: 20010034824

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010034824 A1

TITLE: Simultaneous and redundantly threaded processor store instruction comparator

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US Reinhardt, Steven K. Ann Arbor ΜI US

h e b b g ee e f e ef b US-CL-CURRENT: 712/215; 712/218, 712/225, 712/23



L2: Entry 8 of 15

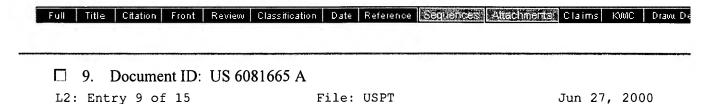
File: USPT

Jul 22, 2003

US-PAT-NO: 6598122

DOCUMENT-IDENTIFIER: US 6598122 B2

TITLE: Active load address buffer



US-PAT-NO: 6081665

DOCUMENT-IDENTIFIER: US 6081665 A

TITLE: Method for efficient soft real-time execution of portable byte code computer programs

Full Title Citation Front Review Classification Date Reference Segreptes Attachments Claims KMC Draw De

☐ 10. Document ID: US 5890189 A

L2: Entry 10 of 15

File: USPT

Mar 30, 1999

US-PAT-NO: 5890189

DOCUMENT-IDENTIFIER: US 5890189 A

TITLE: Memory management and protection system for virtual memory in computer

system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
					***************************************							

☐ 11. Document ID: US 5627987 A

L2: Entry 11 of 15

File: USPT

May 6, 1997

US-PAT-NO: 5627987

DOCUMENT-IDENTIFIER: US 5627987 A

TITLE: Memory management and protection system for virtual memory in computer system

eb bgeeef h e e ef b e ☐ 12. Document ID: US 20020023202 A1

L2: Entry 12 of 15

File: DWPI

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims Kill Draw De

Feb 21, 2002

DERWENT-ACC-NO: 2002-280028

DERWENT-WEEK: 200232

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TITLE: Computer system for space applications, has pipelined simultaneous and <a href="redundantly threaded">redundantly threaded</a> processor to execute instructions in leading <a href="thread">thread</a> and <a href="redundant trailing thread">redundant trailing thread</a>

Full Title Citation Front Review Classification Date Reference Sequences Attechnients Claims KMC Draw De

☐ 13. Document ID: US 20010037445 A1

L2: Entry 13 of 15

File: DWPI

Nov 1, 2001

DERWENT-ACC-NO: 2002-017169

DERWENT-WEEK: 200232

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TITLE: Computer system for mission critical multitasking has simultaneous—
redundantly threaded processor to replicate counter value for related command in trailing thread when cycle count read command appears in leading thread

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw. De

☐ 14. Document ID: US 6598122 B2, US 20010034827 A1

L2: Entry 14 of 15

File: DWPI

Jul 22, 2003

DERWENT-ACC-NO: 2002-105519

DERWENT-WEEK: 200356

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TITLE: Simultaneous and <u>redundantly threaded</u> processor for computer system used in mission-critical applications, increments or decrements slack counter based on execution of load instruction of leading or trailing thread

Full Title Citation Front Review Classification Date Reference Sequences Affachments Claims KWIC Draw De

☐ 15. Document ID: US 20010034854 A1

L2: Entry 15 of 15

File: DWPI

Oct 25, 2001

DERWENT-ACC-NO: 2002-040692

DERWENT-WEEK: 200232

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TITLE: Computer system allows execution of memory request and initiates fault recovery based on comparison result that indicates whether each corresponding memory request generated by threads of microprocessor matches

Title Citation Front Review Classification Date Reference <b>Sequences Attachm</b>	<u>ents</u> Claims∣ KW
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DUPLICAT	1082
DUPLICATA	15
DUPLICATABL	
DUPLICATABLE	180
DUPLICATABLY	1
DUPLICATABL6	1
DUPLICATAE	1
DUPLICATANG	1
DUPLICATA-D	2
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**Search Results** - Record(s) 1 through 12 of 12 returned.

☐ 1. Document ID: US 20020023202 A1

Using default format because multiple data bases are involved.

L6: Entry 1 of 12

File: PGPB

Feb 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020023202

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020023202 A1

TITLE: Load value queue input replication in a simultaneous and redundantly

threaded processor

PUBLICATION-DATE: February 21, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US

US-CL-CURRENT: <u>712/225</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw, Di

☐ 2. Document ID: US 20010037448 A1

L6: Entry 2 of 12 File: PGPB Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037448

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037448 A1

TITLE: Input replicator for interrupts in a simultaneous and redundantly threaded

processor

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US Reinhardt, Steven K. Ann Arbor MI US

US-CL-CURRENT: 712/244; 712/245

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Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 3. Document ID: US 20010037447 A1

L6: Entry 3 of 12

File: PGPB

Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037447

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037447 A1

TITLE: Simultaneous and redundantly threaded processor branch outcome queue

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US Reinhardt, Steven K. Ann Arbor MI US

US-CL-CURRENT: 712/239; 712/235

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw, De

☐ 4. Document ID: US 20010037445 A1

L6: Entry 4 of 12 File: PGPB Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037445

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037445 A1

TITLE: Cycle count replication in a simultaneous and redundantly threaded processor

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US

US-CL-CURRENT: 712/216; 712/245

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KVMC Draw. De

☐ 5. Document ID: US 20010034854 A1

L6: Entry 5 of 12 File: PGPB Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010034854

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010034854 A1

h eb bgeeef e e ef b e

TITLE: Simultaneous and redundantly threaded processor uncached load address comparator and data value replication circuit

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US

US-CL-CURRENT: 714/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	: Sequences	Attachments	Claims	KWIC	Draw, De
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11	0. D	ocume	ווו ווט.	03 20	010034627	ΑI						
L6: E	ntry (	6 of 1	.2			I	File: P	GPB		Oct	25,	2001

PGPUB-DOCUMENT-NUMBER: 20010034827

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010034827 A1

TITLE: Active load address buffer

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Mukherjee, Shubhendu S. Framingham MA US Reinhardt, Steven K. Ann Arbor MI US

US-CL-CURRENT: <u>712/225</u>; <u>711/126</u>, <u>712/216</u>

Full	Title Citatio	n Front	Review	Classification	Date	Referenc	Sequences	Attachments	Claims	KWIC	Draw, Dr
	7. Docum	nent ID:	US 20	010034824	A1			A CONTRACT OF THE CONTRACT OF		······································	
L6: E	ntry 7 of	12			F	ile: P	GPB		Oct	25,	2001

PGPUB-DOCUMENT-NUMBER: 20010034824

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010034824 A1

TITLE: Simultaneous and redundantly threaded processor store instruction comparator

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Mukherjee, Shubhendu S. Framingham MA US

Reinhardt, Steven K. Ann Arbor MI US

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US-CL-CURRENT: 712/215; 712/218, 712/225, 712/23

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw, De

☐ 8. Document ID: US 6598122 B2

L6: Entry 8 of 12

File: USPT

Jul 22, 2003

US-PAT-NO: 6598122

DOCUMENT-IDENTIFIER: US 6598122 B2

TITLE: Active load address buffer

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KWC Draw. De

☐ 9. Document ID: US 5610413 A

L6: Entry 9 of 12

File: USPT

Mar 11, 1997

US-PAT-NO: 5610413

DOCUMENT-IDENTIFIER: US 5610413 A

TITLE: Group II-VI compound semiconductor light emitting devices and an ohmic

contact therefor

Full Title Citation Front Review Classification Date Reference Securices Mischinetics Claims KMC Draw De

☐ 10. Document ID: US 5548137 A

L6: Entry 10 of 12

File: USPT

Aug 20, 1996

US-PAT-NO: 5548137

DOCUMENT-IDENTIFIER: US 5548137 A

TITLE: Group II-VI compound semiconductor light emitting devices and an ohmic

contact therefor

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KWIC Draw. De

☐ 11. Document ID: US 5088036 A

L6: Entry 11 of 12

File: USPT

Feb 11, 1992

US-PAT-NO: 5088036

DOCUMENT-IDENTIFIER: US 5088036 A

TITLE: Real time, concurrent garbage collection system and method

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

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☐ 12. Document ID: US 20010037445 A1

L6: Entry 12 of 12

File: DWPI

Nov 1, 2001

DERWENT-ACC-NO: 2002-017169

DERWENT-WEEK: 200232

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TITLE: Computer system for mission critical multitasking has simultaneousredundantly threaded processor to replicate counter value for related command in trailing thread when cycle count read command appears in leading thread

Title Citation Front Review Classification Date Reference Sequences Attachmen	ts Claims KMC
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DUPLICAT	1082
DUPLICATA	15
DUPLICATABL	1
DUPLICATABLE	180
DUPLICATABLY	1
DUPLICATABL6	1
DUPLICATAE	1
DUPLICATANG	1
DUPLICATA-D	2
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(CLOCK\$1 OR CYCLE\$1)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	12
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